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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/823,980	03/25/1997	AMY J. WEINER	CHIR-0108	8052
7590 06/24/2002				
ALISA A. HARBIN, ESQ CHIRON CORPORATION INTELLECTUAL PROPERTY			EXAMINER	
			SCHWADRON, RONALD B	
4560 HORTON STREET EMERYVILLE, CA 946082916			ART UNIT	PAPER NUMBER
			1644	33
	•		DATE MAILED: 06/24/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No.

Applicant(s)

08/823,980

Weiner et al.

Office Action Summary

Examiner

Ron Schwadron, Ph.D.

Art Unit **1644**



The MAILING DATE of this communication appears on the cover sheet with the correspondence address					
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.					
 Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In mailing date of this communication. 	no event, however, may a reply be timely filed after SIX (6) MONTHS from the				
- If the period for reply specified above is less than thirty (30) days, a reply within the first of the period for reply is specified above, the maximum statutory period will apply a					
- Failure to reply within the set or extended period for reply will, by statute, cause the	ne application to become ABANDONED (35 U.S.C. ₹ 133).				
 Any reply received by the Office later than three months after the mailing date of teamed patent term adjustment. See 37 CFR 1.704(b). 	his communication, even if timely filed, may reduce any				
Status					
1) Responsive to communication(s) filed on					
2a) This action is FINAL. 2b) This act	ion is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.					
Disposition of Claims					
4) X Claim(s) 41-44, 46, 47, and 52-57	is/are pending in the application.				
4a) Of the above, claim(s)	is/are withdrawn from consideration.				
5) X Claim(s) 41-44, 52, 53, 55, and 56	is/are allowed.				
6) Claim(s)	is/are rejected.				
7) X Claim(s) 46, 47, 54, and 57	is/are objected to.				
8) Claims	are subject to restriction and/or election requirement.				
Application Papers					
9) The specification is objected to by the Examiner.					
10) The drawing(s) filed on is/are	a) \square accepted or b) \square objected to by the Examiner.				
Applicant may not request that any objection to the d	rawing(s) be held in abeyance. See 37 CFR 1.85(a).				
1) \square The proposed drawing correction filed on is: a) \square approved b) \square disapproved by the Examiner					
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Exami	iner.				
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgement is made of a claim for foreign p	riority under 35 U.S.C. § 119(a)-(d) or (f).				
a) All b) Some* c) None of:					
1. Certified copies of the priority documents have	e been received.				
2. Certified copies of the priority documents have	e been received in Application No				
3. Copies of the certified copies of the priority dapplication from the International Bure	ocuments have been received in this National Stage au (PCT Rule 17.2(a)).				
*See the attached detailed Office action for a list of th					
14) Acknowledgement is made of a claim for domestic					
a) The translation of the foreign language provisional application has been received.					
15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Attachment(s)	 1				
1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Pages No.(s)	5) Notice of Informal Patent Application (PTO-152)				
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 6) Other:					

Serial Number: 08/823980

Art Unit: 1644

1. Claims 41-44,46,47,52-57 are under consideration. Claims 41,42,46,47,52,54 have been amended. Claims 40,45,48-51 have been canceled.

2. This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2).

However, this application fails to comply with the requirements of 37 CFR 1.821 through 1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence and/Or Amino Acid Sequence Disclosures.

No sequence listing has been filed for the sequence recited in claim 54 (eg. the sequence of SEQ. ID. No. 8 with the amino acids specified in claim 54). A new sequence listing in paper form and CRF form reciting said sequence is required. Claim 54 should be amended to recite the appropriate SEQ. ID. Number.

- 3. Claims 54 and 46,47,57 are objected to because of the following informalities. Claim 54 recites a sequence, but lacks a SEQ. ID. Number as required under 37 CFR 1.821(d). Appropriate correction is required.
- 4. Regarding Figures 5 and 7, said Figures contain multiple panels which need to be separately labeled (eg. 5A and 5B, and 7A, 7B and 7C) (see PTO-948 mailed with Office Action of 1/26/95). Regarding references to said Figures in the specification, the specification needs to be amended such that where reference to a Figure with multiple panels is made that the reference to the Figure discloses the particular panels. This needs to be done in the Brief description of the drawings section of the specification and in any other part of the specification wherein such a Figure is referred to.
- 5. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until

Serial Number: 08/823980

Art Unit: 1644

after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dr. Ron Schwadron whose telephone number is (703) 308-4680. The examiner can normally be reached Monday through Thursday from 7:30 to 6:00. A message may be left on the examiners voice mail service. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ms. Christina Chan can be reached on (703) 308-3973. Any inquiry of a general nature or relating to the status of this application should be directed to the Group 1600 receptionist whose telephone number is (703) 308-0196.

RONALD B. SCHWADRON
PRIMARY EXAMINER
GROUP 1800 (600)

Ron Schwadron, Ph.D. Primary Examiner
Art Unit 1644